

(Pilot Notes)

11/15/16 Friday DEC/DOH meeting

collaboration

Recap of last night's meeting...

J.E.: pool water, blood donations
residents were polite/civil

, met w/ Mayor - part-time, has his hands full.

DEC: when/where/how → what.

J.E.: Int'l Fed - treatment system
long-term schedule - Superfund
med monitoring

DEC: ERT removal will do a lot in short-term
Soil testing of ball fields, private wells

W.M.: 3 soil samples of homes in low lying areas down from SG
ball fields

Sink some new MWS

EX. 5
Deliberative Process

Gene Laff - immer concerns on drinking water

DOH: interim treatment system, performance stds. PDET systems,
legal agmt b/w HF & SG.

DOH: PDET - 2 installed, others are being designed.
↳ Stewarts did it on their own.

Point of use - Minn Dept of Health website.

tested ~~as~~ a system: testing 3 more
↳ filtration works, Q is ~~too~~ how much/ how long.

DOH = PFDA prior health advisory?

PFDA: DOH/DEC letter asking about new H to Adm.

PE: Present at a new lower H w/in 2 mos

DOH:

MM: it will be a lifetime H, not short term

PFDA

PFDA / PFOS - diff Hs; they will go down
endpt - liver, weight changes

MDL - system is 20 ppt Hs are to be higher.

PE: what system going to treat to 1-3 ppt.

DOH: negotiations are ongoing

DEC

want what to see a reliable H.

ULM/R3 program

PE: can labs commit to getting to 20 ppt.

WP

SR/WP

Funding: village didn't want to pay, looking for grant/loan

PE:

SG made public commitment to install & do O&M b. system.

DOH:

MM: drain ^{brown} pool; they have filters

DOH: NYS Parks has given H to HF to upgrade pool. It may be emptied

regulated bathing pools;

already?

DOH: looking @ pool

WM: testing bottled water? Area spring sources.

DOH: NYS regulates/certifies sources for bottling

PE

don't look @ PFAs b/c not reg'd

reg^g program

PE: can we test bottled fn

DOL: PFOS bioaccumulation? → need to get that straight

with fact sheet - no bioaccumulation more than 2x if not we

PFOA does concentrate in

(liver/kidney), does bind to plasma

longer chains don't come up into produce

DEC does PFOA move up food chain

WM: fish could be sampled during RT/FS, not rinsed

SRJW: can look @ streamwater, sediments 1st before fish.

DEI: biomonitoring schedule?

WOL: Village - took screening sample of Hoosick → ND for PFOA

18,000 ppt: on SG property

near junction of discharge lines

has inputs from X...

SG sample on border of village

close to where waste line joins village

DOL: private well info

BM schedule?

PE: smell of burning plastic - can DEC look @ air permits of

DEC Region 4 - Jim Quinn can stake look @ DEC permits

permits won't tell ~~burning plastic~~ well check on what

teflon coating has odor from plants

comp

BAA+

Doll: BM schedule

has no funds; proficient in analyzing
work w/ community to see what they want
how many people, need to prioritize people.
plan to be out in early Feb. be in field in March

^{toxic}
toxics - collecting blood, we don't know their data

HHW tox → 400 ppt is short-term fl. not acute
Ohio system
the agent will have a fl. dan level

DEC: listed haz sub issue?

[REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED] ?
can nominate sub v/o

it's a pollutant/contam, we can put a site on NPL
some enforcement auths are limited.

w/ poll/contam

V
S

[REDACTED]
[REDACTED]

Ex. 5 Deliberative Process

DEC: nationwide scope of PFC problem? NYT used. or
drinking water systems have detectable nation
UCMR 3 program?

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

AC Plattsburgh AFB - ongoing interests into PFOA from
fire fighting foam. 2 people on bottled water
AF: doing POETs

DEC: private wells?

DOH: Sampled 8 private wells in X - 4 ha.
one of these 8 ~~is~~ wells was school. But 6.
Fall - went back out in Nov - did X
did 6 in Jan. → well get
keeping log on private wells.

Starting in 1 area moving out has 20 sample
trying to bound study area 5 to min.

Well discussion from DOH guy → also talked about sampling resu
and mentioned to keep in mind X ... talked about

4. 959
DOH → 2 pw's w/in village - not used?

DOH = No PW in village that is being used.

DEC: look into any info on landfill
well

JF: want weekly call on status ^{updates} b/w EPA/DEC/DOH re tec
Bob/ Ann/ Krista

scope of initial sampling should be discussed

Tech calls: Angela - EPA next week
Krista - DOH
Bob S - DEC

(cont.)
DOH - testing bottled water
All Tech teams winter re bromium, food chain
DOH sharing of their data
DEC - regional office will investigate landfill, STP sludge.
EPA review of nationwide data, UCMR
Can EPA investigate if there is a nationwide PFOA issue

press coordination

John Emery, DEC press, Larissa

HF Tech call: 1/20/16 WED DEC'

DOH

Support for removal & NPL assessment EPA-

AC: NPL component - NYS letter for SG + HF + other sources
integrated assmnt w/ removal - gw, soil sample - resid yards by SG

Doll - residential sample? when can we get that? discharge of STP

SG - sent info on data re TSCA submittal schedule
resid wells. maybe Feb?

Nov/Jan → DOH data: when can they share.

→ DOH: got results in now. talking to homeowners now
can share data next week.

PS: PFDA database: what does 1-2 ppt mean, what does PFDA backlog

EPA: not aware of any national database of private wells - sporadic
VCMA 3 data links to MWS (muni water supply)

Doll: what does ND mean. 20 ppt²

EPA: MRL: 20 ppt, national
Doll: how to interpret low Hg NEED backlog database

PS: PFDA range in latest data: 1 sample above 900 ppt; on
they were notified, were not using water, shallow well
suggestion that this place might be a source (?)

EPA: they sent us DOH data & we mapped it → Where is

DP: MWS going under river? Rule is a pipe

AC: other sources, ^{private} septic systems.

landfill records?

DOH: no land fill records, DEC: closed in '94, no HW info.

DEC: what about pools?

AC: Art group?

DEC: can bring up a portable GAC & pump it through.

MW: how cont'd is water. Post filtration?

Lloyd: how many pools - small # of pools, small pools
WW

Village = 500,000 gal/day 400g going to plant.

Krista: DOH will sample town pool \rightarrow CAN EPA sample private pool

Lloyd: it may be drained, NYS was giving funds to town to upgrade town pool, DOH tell town to wait ^{for} re-filling it.

Angela: may not be able to sample pools. Don't know.

Nick: discharge from WWTP may be sampled.

Lloyd: leachate from landfill going to muni WWTP: trucked or piped. (?)
sample leachate prior to trtmt plant + after

Krista: will forward AC info re trtmt plant + potential source

AC: public supply wells = does DOH have construxn details on wells

Lloyd: 60 ft depth, sand/gravel, will send us well logs
under influence of river

DOH: 20 samples, sample 5 Point of use that homeowners put in on
their own well give residents some comfort

MWS^{sampled} again.) Gonna do school again

12-13 additional - 100 people have called in for private testing

Lloyd: PFC was NOT detected @ SG. @ 10 ppt in MWS.

AC: limit testing to PFAs only? \rightarrow DOH: just testing for PFOA

township mark

Krista Au

AC: MW-2 Sept 2015: 310 PHEPA

~ MW-2S 20,30 PHEPA

PE: private wells: are they within village limits

Lloyd: everything outside, but on boundary b/w village

NO PWS within village that are used for potable w.

2 wells \Rightarrow business park -? (?)

TIM Ren County: has ordinance that once water district \rightarrow can have private wells.

PE: are there private wells that we could test?

NPL listing requires

AC: DEC/DOH file review. Mel will contact them.

AC: communication strategy - health Qs. will be referred to DOH.

KA: will provide contact

AC: has DEC/DOH gotten Qs.

KA: has gotten requests for testing, talk to Mayor weekly or

DEC: no communication plan set up yet, these weekly calls b/w E regional office hasn't rec'd any odor complaints in HF in

KA: level used on ROD agreement for MAR/TBC? $\stackrel{\text{sril}}{?}$ Screening lev

AC: all EPA has is prov health advisory (PHA)

CM: can develop a SSL using RFD. Residential = 1.6 ppm

DEC: SCO protection of gw (much lower)

AC: bottle water testing? DOH commitment? schedule / testing for.

Lloyd: no commitment? how to test? what to test for, why? test 1 bottle? test every day? test every bottling company limited resources, public perception Qs.

4927 Stakeholder
H = N712042

Nathan said he would get back to public
(JM: public perception issue - Qs need to be framed at

Lloyd: communication is not very precise here:

Q: what was Re bottled-water in general, not PFOA-centric(?)
NFS cert reg's on bottled water, after FDA reg's.
that needs to be stressed.

Lloyd: BIOPACUM issue. people are confused about biomag/biopacum.
Message is not clear.

Doll: what is process for responding to community Q's.

A: individual responses if they call in w/ Q.

might do an FAQ pt 2